

IN THE CLAIMS:

Please amend the claims as follows.

1. (Currently Amended) A computer-implemented method for ranking ~~a collection of~~ information ~~associated with a plurality of search queries~~, comprising:
identifying an input signal indicating an interest in a first piece of information in ~~the a~~ collection of information associated with a plurality of search queries;
determining a search query associated with the first piece of information;
adjusting a query factor associated with the search query associated with the first
piece of information responsive to the input signal;
determining a search query associated with a second piece of information from the collection;
determining whether the search query associated with the first piece of information and the search query associated with the second piece of information are the same; and
if the search query associated with the first piece of information and the search query associated with the second piece of information are the same,
determining a score for the second piece of information based at least in part ~~on the input signal~~ on the query factor associated with the search query
associated with the first piece of information, and
ranking ~~at least some of~~ the collection of information based on the score.
2. (Previously Presented) The method of claim 1, wherein the input signal indicates a selection of the first piece of information.

3. (Previously Presented) The method of claim 1, wherein the input signal comprises lack of selection of the first piece of information for at least a specified amount of time from when the first piece of information is displayed to the user.
4. (Previously Presented) The method of claim 1, wherein the input signal comprises user activity associated with the first piece of information.
5. (Previously Presented) The method of claim 4, wherein the user activity comprises one or more of viewing duration, scrolling, mouse movement, selection of links from the first piece of information, saving, printing, and bookmarking.
6. (Previously Presented) The method of claim 4, wherein the input signal further comprises user activity associated with articles linked from the first piece of information.
7. (Previously Presented) The method of claim 1, wherein the input signal comprises selecting a user interface object associated with negative interest in the first piece of information.
8. (Original) The method of claim 1, wherein the input signal comprises a user rating.
9. (Previously Presented) The method of claim 1, wherein one of the plurality of search queries comprises one of query type, query term, application, type of application, article type, and event type.

10. (Original) The method of claim 9, wherein the query type comprises one of current sentence, current paragraph, text near the cursor, extracted terms, and identified entries.
11. (Original) The method of claim 1, wherein the score comprises a relevance score.
12. (Original) The method of claim 1, wherein the score comprises a popularity score.
13. (Original) The method of claim 1, further comprising increasing a refresh rate of a content display.
14. (Previously Presented) The method of claim 1, wherein the input signal is a first input signal and the interest is a first interest, further comprising:
receiving a second input signal indicating a second interest in a third piece of
information; and
varying a refresh rate of a content display based at least in part on the duration
between receiving the first input signal and the second input signal.
15. (Original) The method of claim 1, wherein the input signal comprises multiple input signals.
16. (Currently Amended) The method of claim 1, further comprising:
generating the plurality of search queries based on a plurality of data streams;
executing the plurality of search queries for search results; and
combining the search results to generate the collection of information
~~associating a weight with the search query associated with the first piece of information.~~

17. (Currently Amended) The method of claim 16, wherein the plurality of data streams comprise a data stream describing current contextual state of a user ~~the weight is updated based at least in part on the input signal.~~
18. (Currently Amended) A computer program product having a computer-readable medium having computer program instructions tangibly embodied thereon for ranking ~~a collection of~~ information associated with ~~a plurality of search queries~~, the computer program instructions comprising instructions for:
- identifying an input signal indicating an interest in a first piece of information in ~~the a~~ collection of information associated with a plurality of search queries;
- determining a search query associated with the first piece of information;
- adjusting a query factor associated with the search query associated with the first
- piece of information responsive to the input signal;
- determining a search query associated with a second piece of information from the collection;
- determining whether the search query associated with the first piece of information and the search query associated with the second piece of information are the same; and
- if the search query associated with the first piece of information and the search query associated with the second piece of information are the same,
- determining a score for the second piece of information based at least in part
- on the ~~input signal~~ query factor associated with the search query
- associated with the first piece of information, and
- ranking ~~at least some of~~ the collection of information based on the score.

19. (Previously Presented) The computer program product of claim 18, the computer program instructions further comprising instructions for increasing a refresh rate of a content display.
20. (Previously Presented) The computer program product of claim 18, wherein the input signal is a first input signal and the interest is a first interest, the computer program instructions further comprising instructions for:
receiving a second input signal indicating a second interest in a third piece of information; and
varying a refresh rate of a context display based at least in part on the duration between receiving the first input signal and the second input signal.
21. (Currently Amended) The computer program product of claim 18, the computer program instructions further comprising instructions for:
generating the plurality of search queries based on a plurality of data streams;
executing the plurality of search queries for search results; and
combining the search results to generate the collection of information
~~associating a weight with the search query associated with the first piece of information.~~
22. (Previously Presented) The method of claim 1, wherein the first and second pieces of information comprise an article identifier.
23. (Previously Presented) The method of claim 1, further comprising:
generating the plurality of search queries; and
adding information from results of the plurality of search queries into the collection.

24. (Previously Presented) The method of claim 1, further comprising:
displaying the ranked collection of information in a ranked order.
25. (Currently Amended) A computer program product having a computer-readable medium having computer program instructions tangibly embodied thereon, the computer program instructions comprising instructions for:
receiving a collection of information associated with ~~results for~~ a plurality of search queries;
identifying ~~a user~~ an input signal indicating an interest in a first piece of information in the ~~results~~ collection of information;
determining a search query of the plurality of queries associated with the first piece of information;
adjusting a query factor associated with the search query associated with the first piece of information responsive to the input signal;
determining a search query associated with ~~identifying~~ a second piece of information from the collection in the results and associated with the search query;
determining whether the search query associated with the first piece of information and the search query associated with the second piece of information are the same; and
if the search query associated with the first piece of information and the search query associated with the second piece of information are the same,
determining a score for the second piece of information based at least in part on the ~~user input~~ query factor associated with the search query associated with the first piece of information, [[:]] and

ranking ~~at least some of the~~ collection of information results based on the score.

26. (Previously Presented) The computer program product of claim 25, the computer program instructions further comprising instructions for:
receiving a user input; and
generating the plurality of search queries based on the user input.
27. (New) The method of claim 1, wherein the query factor associated with the search query is a weighting factor for generating a score for information associated with the search query.
28. (New) The method of claim 1, wherein ranking the collection of information based on the score further comprises:
ranking at least some of the collection of information based on the score, the at least some of the collection of information associated with at least two search queries.